

### **REMARKS**

Claims 2-6 and 9-22 are pending in this application. A one month extension of time and appropriate fee are enclosed with this amendment. Claims 1, 7 and 8 have been cancelled in this office action in order to expedite the prosecution of the application.

Claims 1-3, 7, 8 and 11-21 were rejected. Claims 4-6, 9, 10 and 22 were objected to.

Claims 1-17, 21 and 22 were objected to for informalities. The claims (except for claims 1, 7 and 8 which have been cancelled) have been amended in view of the Examiner's constructive comments. As amended, the claims are believed to be in condition to overcome the noted informalities.

Claims 11-21 were rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. Claims 11, 15, 17 and 18 have been amended to replace "memory address inputs" with "an address input." As amended, claims 11-21 are believed to overcome the noted rejection.

Claims 4-6 were objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form. Claims 9, 10 and 22 would be allowable if rewritten or amended to overcome the claim objections set forth above. Claims 11-17 and 21 would be allowable if rewritten or amended to overcome the 112, 2<sup>nd</sup> paragraph rejections and the claim objections. Claims 18-20 would be allowable if rewritten or amended to overcome the 112, 2<sup>nd</sup> paragraph rejections. The claims as amended are believed to be in condition to overcome the noted rejections and/or claim objections. Claims 2 and 3 have been amended to depend on claim 4. Claims 2-6 and 9-22 are believed to be in condition for allowance.

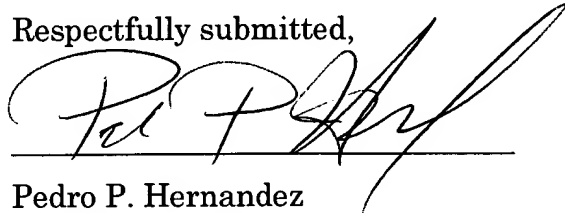
Applicant respectfully submits that the present application is in condition for allowance. If the Examiner has any questions or comments or otherwise feels it

would be helpful in expediting the application, he is encouraged to telephone Ron Neerings at telephone (972) 917-5299 or FAX (972) 917-4418 or 4417.

The Commissioner is hereby authorized to charge payment of any further fees associated with any of the foregoing papers submitted herewith, or to credit any overpayment thereof, to Deposit Account No. 20-0668, Texas Instruments, Inc.

Date: 5/9/05

Respectfully submitted,



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